RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 0/038, 335ASource: FW/6Date Processed by STIC: 6/30/05

ENTERED

CREE ERRORS EQUICATION THE STREET SYSTEMS

erial l	Number: 10/038, 335A CRF Edit Date: 7/1/05 Edited by:
	Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line
	Corrected the SEQ ID NO. Sequence numbers edited were:
	Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
	Deleted: invalid beginning/end-of-file text; page numbers
	Inserted mandatory headings/numeric identifiers, specifically:
	Moved responses to same line as heading/numeric identifier, specifically:
	Other: Charged <1407 (duplieste) Lo 21417

BEST AVAILABLE COPY

Revised 09/09/2003



DATE: 07/01/2005

TIME: 11:50:21

IFW16

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                     Output Set: N:\CRF4\07012005\J038335A.raw
     3 <110> APPLICANT: Ecker, David J.
             Wyatt, Jacqueline
             Bennett, C. Frank
      6
             Hanecak, Ronnie
      7
             Brown-Driver, Vickie
              Vickers, Timothy
     8
             Chiang, Ming-yi
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             Anderson, Kevin
     10
     12 <120> TITLE OF INVENTION: Modulation Of Telomere Length By Oligonucleotides Having A
G-Core
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              Sequence
     15 <130> FILE REFERENCE: ISIS0049-103 (ISIS-4976)
     17 <140> CURRENT APPLICATION NUMBER: 10/038,335A
     18 <141> CURRENT FILING DATE: 2002-01-02
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     34 <170> SOFTWARE: PatentIn version 3.1
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/038,335A

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RAW SEQUENCE LISTING DATE: 07/01/2005 PATENT APPLICATION: US/10/038,335A TIME: 11:50:21

Input Set : A:\PTO.AMC.txt

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RAW SEQUENCE LISTING DATE: 07/01/2005 PATENT APPLICATION: US/10/038,335A TIME: 11:50:21

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- 159 <220> FEATURE:
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RAW SEQUENCE LISTING ERROR SUMMARY

PATENT APPLICATION: US/10/038,335A

DATE: 07/01/2005

TIME: 11:50:22

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\07012005\J038335A.raw

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The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 12

VERIFICATION SUMMARY

DATE: 07/01/2005

PATENT APPLICATION: US/10/038,335A

TIME: 11:50:22

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\07012005\J038335A.raw

Raw Sequence Listing before editing, for reference only

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IFW16

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                                                              DATE: 07/01/2005
                     PATENT APPLICATION: US/10/038,335A
                                                               TIME: 11:48:58
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                     Output Set: N:\CRF4\07012005\J038335A.raw
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             Wyatt, Jacqueline
              Bennett, C. Frank
              Hanecak, Ronnie
              Brown-Driver, Vickie
              Vickers, Timothy
              Chiang, Ming-yi
              Anderson, Kevin
     12 <120> TITLE OF INVENTION: Modulation Of Telomere Length By Oligonucleotides Having A
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     15 <130> FILE REFERENCE: ISIS0049-103 (ISIS-4976)
     17 <140> CURRENT APPLICATION NUMBER: 10/038,335A
W--> 18 <140> CURRENT APPLICATION NUMBER: 2002-01-02A
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     20 <150> PRIOR APPLICATION NUMBER: 09/299,058
     21 <151> PRIOR FILING DATE: 1999-04-23
 23 <150> PRIOR APPLICATION NUMBER: 08/403,888
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58 <210> SEQ ID NO: 3 59 <211> LENGTH: 14

44 <400> SEQUENCE: 1 45 caguuagggu uag

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13

G-Core

42 <223> OTHER INFORMATION: Antisense sequence

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RAW SEQUENCE LISTING DATE: 07/01/2005 PATENT APPLICATION: US/10/038,335A TIME: 11:48:58

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\07012005\J038335A.raw

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RAW SEQUENCE LISTING DATE: 07/01/2005 TIME: 11:48:58 PATENT APPLICATION: US/10/038,335A

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 07/01/2005
PATENT APPLICATION: US/10/038,335A TIME: 11:48:59

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Seq#:1; Line(s) 12

VERIFICATION SUMMARY

DATE: 07/01/2005

PATENT APPLICATION: US/10/038,335A

TIME: 11:48:59

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\07012005\J038335A.raw

L:18 M:283 W: Missing Blank Line separator, <140> field identifier

L:18 M:270 C: Current Application Number differs, Replaced Current Application Number

L:20 M:271 C: Current Filing Date differs, Replaced Current Filing Date